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#### **Smarter Accommodations**

Fall 2015

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## **Training and Communication**

- Next Steps: Assessment and Data Conferences
  - Missoula, January 11-12, 2016
  - Billings, January 21-22, 2016
- Webinars—Save the Dates
  - 3:30 4:30 pm
  - Wednesday, October 28—MontCAS Overview
  - Wednesday, November 4—Smarter Reporting
  - Wednesday, November 11—Digital Library Reporting Modules
  - Wednesday, November 18—Smarter Accommodations
  - Wednesday, December 9—Smarter Technology Requirements

Jump Newsletters



## **MontCAS**



WIDA: Access for ELLs and Alternate

English Language Proficiency (ELP), Grades K-12

Reading, writing, speaking, listening

December - January



**Measured Progress** 

Science CRT and CRT-Alt grades 4, 8, and 10

**Spring** 



NCSC Alternate: English Language Arts (ELA) and math, grades

3-8 and 11

**Spring** 



**UCLA/CRESST** and Measured Progress

English Language Arts (ELA) and math, grades 3-8 and 11

Spring



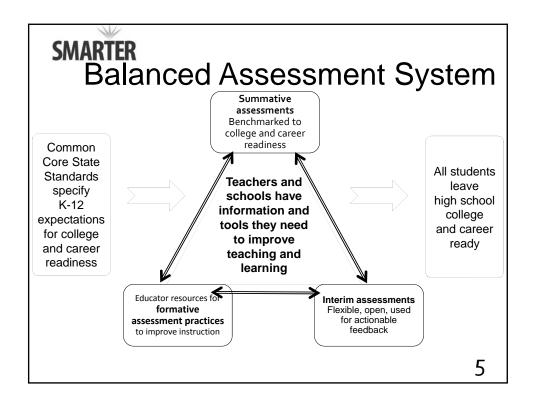
ACT Plus Writing
Public high school juniors

April/May

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# Participation Smarter and NCSC

- Grades 3-8 and 11: English Language Arts and Mathematics
- Montana Accredited Schools
- BIE Schools
- Not included in participation
  - First year in United States school LEP students do not participate in the English Language Arts
  - Home school students
  - Private non-accredited schools
  - Treatment Centers:
    - Part time enrolled students test in resident school
  - Montana Youth Challenge Academy
  - Job Corps



# **Objectives**

- The Usability, Accessibility and Accommodations Guidelines document
- Available Tools and Resources
- Documenting Accommodations
- Practice and Training Tests

# Accessibility and Accommodations Framework

Smarter goal is to provide every student with a positive assessment experience

- Fair and accurate estimate of each student's achievement
- Remove obstacles to accurate measurement for
  - Students who are English Language Learners ELLs
  - Students with Disabilities
  - Students with special assessment needs

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# Usability, Accessibility and Accommodations



Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines

> Prepared with the assistance of the National Center on Educational Outcomes

> > June 1, 2015

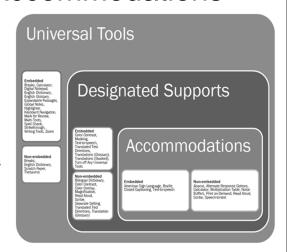
- Guidelines apply to all students
- Three levels of support
  - Universal Tools
  - Designated Supports
  - Accommodations
- FAQ

http://www.opi.mt.gov/pdf/Assessment/SMART/15UAA\_guidelines.pd8

## **Smarter Accommodations**

Three levels of support both embedded and non-embedded

- Level 1 − Universal Tools
  - For ALL students
- •Level 2-Designated Supports
  - For SOME students
- Level 3 –Accommodations
  - For a FEW students



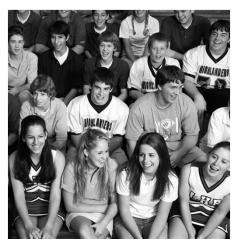
Taken from the Smarter Balanced Assessment Consortium: Usability, Accessibility, and Accommodations Guidelines document

# Considerations for Embedded and Non-embedded Approaches

- Embedded versions of the universal tools, designated supports, and accommodations are provided digitally through the test delivery system while non-embedded versions are provided at the local level through means other than the test delivery system.
- The choice between embedded and non- embedded universal tools and designated supports should be based on the individual student's needs. The decision should reflect the student's prior use of, and experience with, both embedded and non-embedded universal tools, designated supports, and accommodations.

# Level 1 – Universal Tools

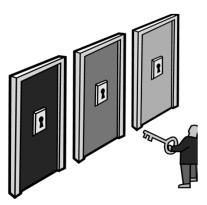
Provided for all students



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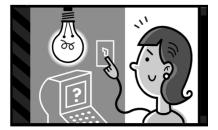
# Level 1 – Universal Tools

• Based on student preference and selection



# Level 1 – Universal Tools

• Can be turned off if tool is viewed as a distraction



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## Level 1 – Universal Tools

 Should be using these tools in other digital environments so students are familiar with them

Level 1 - Universal Tools





## Level 1 - Universal Tools

# Available to **all students** based on student preference and selection

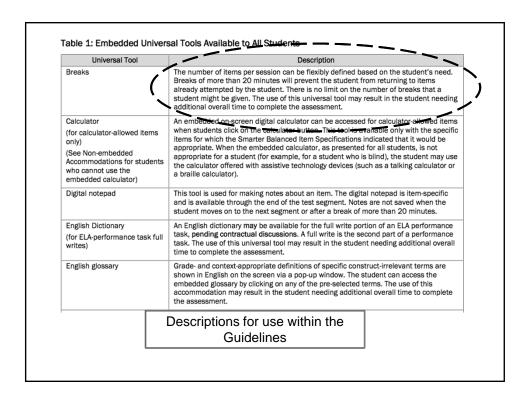
A teacher may determine that the embedded tools need to be turned off within the assessment as they might cause distractions for particular students

#### Embedded

Breaks, Calculator,
Digital Notepad,
English Dictionary,
English Glossary,
Expandable Passages,
Global Notes,
Highlighter,
Keyboard Navigation,
Mark for Review,
Math Tools,
Spell Check,
Strikethrough,
Writing Tools, Zoom

#### Non-embedded

Breaks, English Dictionary, Scratch Paper, Thesaurus



# Level 2 – Designated Supports

For SOME students

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# Level 2 – Designated Support

#### For any student for which a need has been indicated

- by an educator or
- a team of educators with parent/guardian and/or student
- Identify through ISAAP (Individual Student Assessment Accessibility Profile) or a similar process



# Level 2 – Designated Supports

 Currently being used for instruction and/or other assessment(s)



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# Level 2 – Designated Supports

Identified prior to the assessment



## Level 2 – Designated Supports

Activated prior to testing in ART (Assessment Registration Tool)



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## Level 2 – Designated Supports

For some students

#### **Embedded Supports**

- Color Contrast
- Masking
- Text-to-Speech (for ELA items and math items-NOT reading passages)
- Translated text directions (for math items)
- Translations(Glossary)
- Translations (Stacked)
- Turn off any universal tools

#### Practice/Training tests:

Smarter Link: <a href="https://practice.smarterbalanced.org/student/">https://practice.smarterbalanced.org/student/</a> Measured Progress Portal

https://mtsmarter.measuredprogress.org/portal/

# Level 2 – Designated Supports For some students

#### **Non-embedded Supports**

- Bilingual Dictionary (ELA performance task full writes)
- Color Contrast
- Color Overlay
- Magnification
- Read-Aloud (for ELA items and math items-NOT ELA reading passages)
- Noise Buffers
- Scribe (for ELA performance task full-writes)
- Separate Setting
- Translated Test Directions
- Translations (Glossary) (for math items on the paper-pencil test)

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# Level 2 – Designated Supports For some students

For use by **ANY** student for whom the need has been indicated by a teacher or school team.

Recommended consistent district

Recommended consistent district training for staff
Use of the *Individual Student* 

Use of the Individual Student
Assessment Accessibility Profile
(ISAAP)

#### Remember:

Decisions prior to administration.

Embedded
Color Contrast,
Masking,
Text-to-speech,
Translated Test
Directions,
Translations (Glossary),
Translations (Stacked),
Turn off Any Universal
Tools

Non-embedded
Bilingual Dictionary,
Color Contrast,
Color Overlay,
Magnification,
Read Aloud,

Separate Setting, Translation (Glossary)

Scribe,

# Level 3 –Accommodations For FEW students

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# Level 3 –Accommodations For FEW students

# Documented need for the support such as an IEP or a 504 plan

- Decisions made by a team
- Information must be entered in ART to activate



## Level 3 – Accommodations

#### For FEW students

Exception may be a student who has a physical injury such as a broken hand or arm and can't use the computer

- May use the speech-to-text and/or
- Scribe
- \*\*Should have experience using these supports prior to test



## Level 3 – Accommodations

#### For FEW students

#### **Embedded Accommodations**

- American Sign Language (for ELA listening items and math items)
- Braille
- Closed Captioning (for ELA listening items)
- Streamline
- (for ELA reading passages all grades)

#### Practice/Training tests:

Smarter Link: <a href="https://practice.smarterbalanced.org/student/">https://practice.smarterbalanced.org/student/</a> Measured Progress Portal

https://mtsmarter.measuredprogress.org/portal/

## Level 3 – Accommodations For FEW students

#### **Non-embedded Accommodations**

- Abacus
- Alternate response options
- Calculator (Braille and Talking Calculator for calculator items only)
- Multiplication Table (grade 4 and above for math items single digit 1-9)
- Print on demand
- Read aloud (For ELA reading passages-all grades)
- Scribe
- Speech to text

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# Level 3 – Accommodations For FEW students

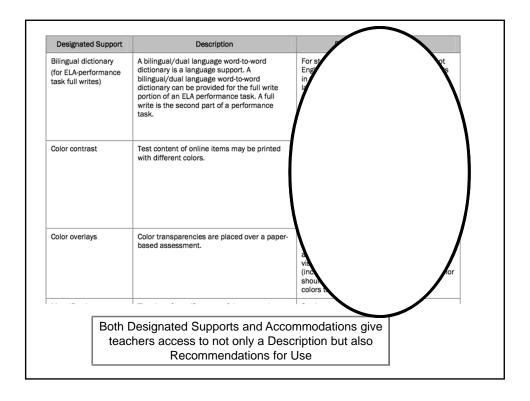
Changes in procedures or materials that increase equitable access for students with an IEP or 504 plan.

- Need to be identified prior to assessment administration
- Parent/Guardian Report must be created.

There must be documentation within the IEP or the 504 plan with evidence that shows a need.

Embedded
American Sign Language, Braille,
Closed Captioning, Text-to-speech

Non-embedded
Abacus, Alternate Response Options,
Calculator, Multiplication Table,
Print on Demand, Read Aloud,
Scribe, Speech-to-text



## **Tools and Resources**

## **ISAAP Process**

- Provides a thoughtful, systematic approach to addressing student access needs for Smarter Balanced assessments
- Team approach
- Overall goal is to provide students with a comfortable testing experience that allows them to demonstrate what they know and can do

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## **ISAAP** Tool

(Individual Student Assessment Accessibility Profile)

- Excel spreadsheet tool
- Used to help document team decisions on Designated supports and Accommodations required by IEP or 504 students
- Provides organized information to person designated to input information into ART

# Example of a Student Sheet in the ISAAP Tool | Market State | Mar

# 7 Step Process For Accessiblity Resources

- Select key staff members and define roles
- Provide training and information to staff, students and parents
- Identify students who will benefit from supports
- Select appropriate supports using a systematic process (ISAAP)
- Enter Designated Supports and Accommodations into ART
- Perform a pre-administration check of assigned access supports
- Check for delivery of assigned Designated Supports and Accommodations at the time of the test.

# Resources and Practices Comparison Crosswalk

- The draft *Crosswalk* illustrates the alignment between the CRT and the Smarter Balanced system where alignment exists.

  <a href="http://opi.mt.gov/pdf/Assessment/SMART/DraftCrosswalkCRTSmarter-Accommodations.pdf">http://opi.mt.gov/pdf/Assessment/SMART/DraftCrosswalkCRTSmarter-Accommodations.pdf</a>
- The Smarter Balanced Resources and Practices Comparison Crosswalk provides descriptions of the resources and their classroom equivalent.

http://opi.mt.gov/pdf/Assessment/Conf/15Jan/SA/SB ResourcesPracticesComparisonCrosswalk.pdf

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# **UAA Implementation Guide**

#### **Resources for Districts**



# Appendix H-Resources for Districts and Schools

- Considering Student Accessibility and Accommodations Needs (Resource 1)
- Do's and Don'ts when selecting designated supports and accommodations (Resource 2)
- Working together to Address Student Needs (Resource 3)
- Designated supports and accommodations from the students perspective (Resource 4)
- Parent input on designated supports and accommodations (Resource 5)

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# Appendix H-Resources for Districts and Schools (continued)

- Designated supports and accommodations journal for teachers (Resource 6)
- After-test questions (Resource 7)
- Planning for Designated Supports and Accommodations (Resource 8)
- Questions to guide evaluation at the school or district level (Resource 9)
- Glossary (Resource 10)



# Documenting Accommodations



# Documenting Accommodations

Accommodations must be clearly documented in the IEP or 504 plan

- Instructional
- Assessment



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# Documenting Accommodations Three possible areas of the IEP

- Consideration of Special Factors
  - assistive technology devices and services
- Supplementary Aids and Services
  - aids, services, and other supports students need to access the general education curriculum
- Participation in Assessments
  - how a student will participate in state and district-wide assessments

#### Practice and Training Tests Technology Information

#### Recommended Browsers

- Windows XP, Vista, 7, 8.0, 8.1: Mozilla Firefox
- Mac OS 10.4.4–10.9: Firefox
- Linux Fedora Core 6 or 16; Ubuntu 9–11.10: Firefox
- Apple tablets (iPad) running iOS 6.0-7.0: Safari
- Android tablets running 4.0.4-4.2: Google Chrome
- Chrome OS 31+: Google Chrome

#### Headsets and Microphones

- Students are permitted and encouraged to use their own ear buds or headsets, but systems and schools should also plan on having some available.
- Speech to Text: Isolated cases: the microphone would be part of their assistive technology they currently use in the classroom.

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#### Access to the Smarter Training and Practice Tests Smarter Website or the Measured Progress Portal

- Smarter Link: https://practice.smarterbalanced.org/student/
- Measured Progress Portal
  - https://mtsmarter.measuredprogress.org/portal/ (MontCAS) Portal page



Smarter Reports will be coming soon. Please wait for further information from OPI.

Working with Measured Progress, Montana educators and the Office of Public Instruction (OPI) have developed criterion-referenced tests (CRT) in reading, mathematics, and science. These assessments are a piece of Montana's Comprehensive Assessment System (MontAS), which has been designed to provide parents and teachers valid, useful information to help all students succeed.

MontCAS' goal is to provide the necessary support and training that test administrators and their teams need to successfully administer the Smarter Balanced Assessment (SBA) in addition to all other statewide assessments.

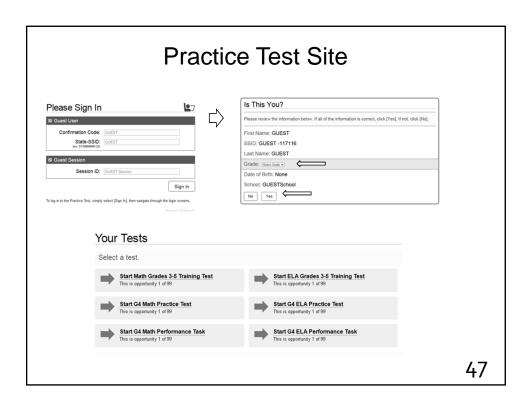
Please visit <a href="http://opi.mt.gov/curriculum/MontCAS/">http://opi.mt.gov/curriculum/MontCAS/</a> for more information on other Montana assessments.

Click <u>here</u> to take the Smarter Balanced Practice and Training Tests!

These important 'dress rehearsal' tests create an opportunity for teachers, parents, and students to test drive a sample Smarter Balanced test. It also encourages professional development activities, and promotes discussions within the learning community.

NOTE: The Practice and Training Tests can be taken at your convenience, at any time, on any Internet-connected computer using a current Web browser, including Mozilla Firefox, Google Chrome, Microsoft Internet Explorer 10, or Apple Safari.





Choose Settings:		
MATH Grades 3-5 Training	est	
Language:		
American Sign Language:	Off	
Color Contrast:	Black on White (default)	
Highlighter:	☑	
Mark for Review:	$\boxtimes$	
Masking:	Masking Not Available ✓	
Strikethrough:	$ \overline{\omega} $	
Text-to-Speech:	No Text-to-Speech ✓	
Expandable Passages:	Expandable Passages On 🗸	
Streamlined Interface:	Off V	
Translations (Glossaries):	English Glossary	
Permissive Mode:	Permissive Mode Disabled 🗸	
Zoom:	No default zoom applied 🗸	
Student Comments:	Notepad ✓	

# **Answer Keys**

- http://www.smarterbalanced.org/practice-test-resourcesand-documentation/#scoring
- Scoring Guides

#### Scoring Guides

Grade	
Grade 3	Grade 3 Math Performance Task [PDF]  Grade 3 Math Braille [PDF]  Grade 3 Math Braille Performance Task [PDF]  Grade 3 ELA/Braille [PDF]  Grade 3 ELA/Braille [PDF]
Grade 4	Grade 4 Math [PDF]  Grade 4 Math Braille [PDF]  Grade 4 Math Performance Task/Braille Performance Task [PDF]

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## MT Smarter Balanced Support

- https://mtsmarter.measuredprogress.org/portal/ is home for all online Smarter Balanced assessment administration information.
- For questions regarding the online testing system, please contact:
  - MT Help Desk at 888-792-2741 or
  - montanahelpdesk@measuredprogress.org.

### MontCAS Contacts

Angie Koehler, Assessment Assistant 406-444-3511 <u>akoehler2@mt.gov</u>

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Judy Snow, State Assessment Director 406-444-3656, jsnow@mt.gov



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